

DATA
2012 ANNUAL REPORT OF STANDARDIZED PROCEDURES
REFLECTING PRACTICES/PROCEDURES IN 2011

HOSPITALS < 50 BEDS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Resuscitation: Defibrillation, ACLS, PALS, NRP	1	1	1	1	1	1	1
Endotracheal Intubation	2	2	2	2	2	2	3
Nasogastric Tube: Insertion & Removal by LPN	3	7	8	8	10	9	10
Tracheotomy Tubes: Emergency Changing & Reinsertion Mature	4	3	4	3	7	4	8
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	5	6	6	6	4	6	Out of Top 10
Gastrostomy Tubes: Changing & Reinsertion Mature	6	4	3	5	5	5	6
Arterial Puncture	7	9	9	9	8	10	Out of Top 10
Cardioversion	8	5	5	4	3	3	4
Sedation: Moderate	9	8	7	7	6	8	7
Pacemaker: Application & Management of Temporary External	10	10	10	10	9	6	5

HOSPITALS 50-100 BEDS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Resuscitation: Defibrillation, ACLS, PALS, NRP	1	1	1	1	1	1	1
Sedation: Moderate	2	2	2	3	2	3	4
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	3	3	3	2	3	4	3
Tracheotomy Tubes: Emergency Changing and Reinsertion Mature	4	4	6	7	6	5	8
Cardioversion	5	5	7	6	4	2	5
IV Access Beyond Basic Education (I/O, External Jugular, Neonate)	6	6	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Pacemaker: Application & Management of Temporary External	7	7	4	4	8	8	7
Wound Assessment, Care & Management	8	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Gastrostomy Tubes: Changing & Reinsertion Mature	9	8	5	5	5	7	Out of Top 10
Endotracheal Intubation	10	9	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

HOSPITALS 101-300 BEDS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Resuscitation: Defibrillation, ACLS, PALS, NRP	1	1	1	1	1	1	4
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	2	2	2	3	3	2	Out of Top 10
Sedation: Moderate	3	3	3	2	2	5	2
Cardioversion	4	4	5	5	6	3	10
Cardiac Outputs, Hemodynamic Monitory & PA Catheter Management	5	5	4	4	4	6	7
Pacemaker: Application & Management of Temporary External	6	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Labor & Delivery Nursing Procedures*	7	7	9	8	8	10	1
Chemotherapy: Administration of	8	9	7	7	5	4	8
Neonate Nursing Procedures*	9	10	8	9	8	Out of Top 10	6
Wound Assessment, Care & Management	10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

* **Labor and Delivery Procedures** include ultrasound examinations, screening examinations including speculum vaginal exams, fetal monitoring, fetal scalp electrode application, insertion of

intrauterine pressure catheter, microscopic fern testing, management of epidural catheters and prostaglandin, cervidil or cytotec suppository administration.

*** Neonatal procedures include** IV therapy including umbilical lines and PICCs, arterial puncture, endotracheal intubation, nasogastric tube insertion, neonatal resuscitation, ventilator management, gastrostomy management, and care and management of pleural/peritoneal drain systems.

HOSPITALS 301-400 BEDS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
CRRT, Dialysis	1	1	1	5	8	Out of Top 10	Out of Top 10
Arterial/Venous Catheter Sheath: Care, Removal	2	3	3	2	4	5	
Chemotherapy: Administration of	3	4	4	3	6	9	10
Sedation: Moderate	4	5	5	4	7	8	8
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	5	8	9	10	Out of Top 10	Out of Top 10	Out of Top 10
Neonate Nursing Procedures*	6	2	2	1	2	2	2
Resuscitation: Defibrillation, ACLS, PALS, NRP	7	7	7	7	Out of Top 10	7	7

Pacemaker: Application & Management of Temporary External	8	6	6	6	9	4	4
Cardiac Outputs, Hemodynamic Monitory & PA Catheter Management	9	9	8	9	3	3	3
Wound Assessment, Care & Management	10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

* **Neonatal procedures include** IV therapy including umbilical lines and PICCs, arterial puncture, endotracheal intubation, nasogastric tube insertion, neonatal resuscitation, ventilator management, gastrostomy management, and care and management of pleural/peritoneal drain systems.

HOSPITALS >400 BEDS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	1	1	1	1	1	2	8
Chemotherapy: Administration	2	2	2	2	2	3	9
Sedation: Moderate	3	3	3	3	3	4	4
Labor & Delivery Nursing Procedures*	4	4	3	3	3	4	4
CRRT, Dialysis	5	5	5	9	Out of Top 10	Out of Top 10	Out of Top 10
Arterial/Venous Catheter			6	5	4	Out of	Out of

Sheath: Care, Removal	6	6				Top 10	Top 10
Cardiac Outputs, Hemodynamic Monitory & PA Catheter Management	7	8	7	6	5	1	3
Wound Assessment, Care & Management	8	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Surgery Nursing Procedures	9	10	9	8	8	5	6
Resuscitation: Defibrillation, ACLS, PALS, NRP	10	9	8	7	7	8	Out of Top 10

* **Labor and Delivery Procedures** include ultrasound examinations, screening examinations including speculum vaginal exams, fetal monitoring, fetal scalp electrode application, insertion of intrauterine pressure catheter, microscopic fern testing, management of epidural catheters and prostaglandin, cervidil or cytotec suppository administration.

AMBULATORY SURGERY UNITS	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Sedation, Moderate	1	1	1	2	1	4	3
Circulating Nurse Activities/Procedures	2	3	2	1	2	1	1
Equipment: Operating & Assisting	3	4	6	9	9	9	5

Scrub Nurse Activities/Procedures	4	5	3	3	3	2	2
Resuscitation: ACLS	5	6	5	5	5	8	9
Safety: Equipment & Patient	6	7	4	4	4	5	4
Specimen Management	7	8	8	6	6	3	6
Surgical Counts: Needles, Sponges, Sharps, Instruments	8	9	7	7	8	6	7
Infection Control	9	2	9	10	10	10	Out of Top 10
EKGs: Performing 12 lead	10	10	10	8	7	7	8

NURSING HOMES	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Gastrostomy Tubes: Reinsertion of Mature	1	2	1	1	1	1	1
Suprapubic Catheters: Reinsertion of Mature	2	1	2	2	3	2	3
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	3	3	3	3	2	3	5

Wound Vac®: Application & Management	4	4	4	4	4	5	7
Nasogastric Tube: Insertion by LPN	5	6	5	5	5	4	4
Tracheotomy Tubes: Emergency Changing & Reinsertion Mature	6	5	6	6	6	7	6
Debridement of Pressure Ulcers: Chemically, Enzymatically & by ET Nurse	7	7	7	7	7	6	8
Wound Assessment: Staging & Measurement	8	8	8	9	9	Out of Top 10	Out of Top 10
Colostomy/Ostomy Management	9	9	9	8	8	9	Out of Top 10
Hyperalimentation, Adding Peripheral	10	10	10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

HOME HEALTH	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Gastrostomy Tubes: Reinsertion of Mature	1	2	1	2	1	1	1
Suprapubic Catheters: Reinsertion of Mature	2	1*	2*	4	3	3	2
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	3	3	3	3	4	4	4

Tracheotomy Tubes: Changing & Reinsertion Mature	4	7*	7*	1	2	2	3
Wound Staging	5	5	5	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Wound Vac®: Application & Management	6	4	4	5	5	5	8
Administration of Chemotherapy & longer Infusions (IVIG, Dobutamines and Inotropics)	7	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Chest & Pleural-Peritoneal Tube Management	8	6	6	7	7	Out of Top 10	Out of Top 10
Nasogastric Tubes: Insertion/Removal by LPNs	9	8	8	9	8	7	7
Debridement of Pressure Ulcers: Chemically, Enzymatically & ET Nurse	10	10	10	10	9	6	10

* Revised

HOSPICE	RANKING in YEARLY REPORTS						
Procedures	2012	2011	2010	2009	2008	2007	2006
Pain Management: PO, SQ, IV, Rectal, Transdermal, & Nebulized MS	1	4	1	1	2	2	2
Gastrostomy Tubes: Reinsertion of Mature	2	1	2	2	3	3	3
Central Lines, Ports & PICCS: Access, Management & Removal of PICC	3	2	3	3	1	1	1

Suprapubic Catheters: Reinsertion of Mature	4	3	4	4	4	4	4
Tracheotomy Tubes: Emergency Changing & Reinsertion Mature	5	5	5	5	5	5	5
Ostomy/Colostomy: Management & Care	6	6	8	7	6	Out of Top 10	Out of Top 10
Wound Vac®: Application & Management	7	10	10	9	8	Out of Top 10	Out of Top 10
Wound Assessment (staging) & care	8	7	6	10	10	Out of Top 10	Out of Top 10
Wound Debridement: Chemically, Enzymatically	9	9	7	6	7	Out of Top 10	Out of Top 10
Chest Tube & Pleurex Drain Care & Maintenance	10	8	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

MEDICAL TRANSPORT	RANKING in YEARLY REPORTS				
Procedures	2012	2011	2010	2009	2008
Airway Management: Intubation, Combitube, LMA, King	1	1	1	1	1
IV Access Beyond Basic Education: IO, External Jugular, Umbilical	2	3	3	2	3
Ventilation: Maintenance of Mechanical & Support	3	4	4	3	5

Needle Decompression of Tension Pneumothorax	4	6	6	5	4
Administration of Neuromuscular Blockers & Paralytics	5	5	5	4	6
Cardioversion	6	9	9	9	9
Resuscitation: ACLS, PALS, NRP	7	2	2	6	2
Gastric Decompression	8	7	7	8	7
Cricothyrotomy: Needle	9	8	8	7	8
Pacing	10	10	10	10	10

ESRDs (End Stage Renal Dialysis Centers)	RANKING in YEARLY REPORTS				
Procedures	2012	2011	2010	2009	2008
Initiation of Hemodialysis: Permanent Catheter & Vascular Access	1	1	1	1	1
Termination of Hemodialysis: Permanent Catheter & Vascular Access	2	2	2	2	2
Infection Control: Handling Hazard/Biohazard Material	3	3	4	5	5

Central Venous Catheter Removal	4	4	8	10	
Administer Medications, Fluid, Blood, Thrombolytic Agents	5	5	5	9	
Complications of Dialysis: Accessing, Monitoring & Treating	6	6	7	6	6
Safety: Equipment, Solutions	7	7	6	4	4
Equipment: Operation of	8	8	3	3	3
Peritoneal Dialysis	9	9	9	7	7
Resuscitation	10	10	10	8	8

INFUSION COMPANIES (data limited to partial list of companies identified)	RANKING in YEARLY REPORTS						
	2012	2011	2010	2009	2008	2007	2006
Procedures							
Chemotherapy Administration	1	1	1	2	4	2	2
PICC Insertion, Care, Maintenance & Removal	2	2	2	1	1	1	1
Central Line (Groshong, Hickman): Access &	3	4	5	5	3	5	5

Management10							
Ports/VADs: Care, Maintenance & Access	4	3	3	4	5	3	3
Administration of Longer Infusions, IGG, IVIG, TPN, Remicade, First Dose Antibiotics	5	5	4	3	2	4	4
Wound Vacs®: Application, Care & Maintenance	6	9	9	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
SubQ Infusions	7	6	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Suprapubic Catheters: Changing & Reinsertion of Mature	8	7	8	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10
Intrathecal & Epidural Pain Management	9	8	6	7	6	7	7
Gastrostomy Tubes: Changing & Reinsertion Mature	10	10	10	Out of Top 10	Out of Top 10	Out of Top 10	Out of Top 10

All State Correctional Facilities – 2012, 2011, 2010, 2009, 2008
Central Lines, Ports & PICCs: Access & Management (CMS Staff will not remove any CLs)
Colostomy/Ostomy Care
Complications of Dialysis;; Monitoring & Treatment: Peritoneal Dialysis monitoring (Dialysis only done @ 3 facilities – performed by vendor)
EKGS: Performing 12 lead

First Aid: Basic 2 layer wound cleansing & closure with steri-strips & steri-strip "S"; Basic Splinting for non-complex fractures
Infection Control: Handling hazard/biohazard material
Pain Management: PO, SQ, IV
PleurX Drainage System (Chest)
Respiratory Treatments: IPPB, Tracheostomy care, nebulizer treatments, CPAP , O2 Saturation monitoring
Resuscitation: Some facilities have AED
TB Skin Testing
Wound Assessment with measurement
Wound Vac Application & Management with wound care